GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

UNSTARRED QUESTION NO:4173
ANSWERED ON:06.09.2012
TECHNOLOGY DEVELOPED BY IIP
Sugavanam Shri E.G.

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the Indian Institute of Petroleum (IIP), Dehradun has developed a technology to convert environmentally hazardous plastic into petroleum products;

(b) if so, the details thereof; and

(c) the time by which the discovered products from new technology is likely to be put in use ?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS (SHRI R.P.N. SINGH)

(a) & (b) : Yes, Madam. As per the information furnished by Indian Institute of Petroleum (IIP), Dehradun, waste polyethylene and polypropylene type plastics can be converted by this process, exclusively to either gasoline or diesel or aromatics simultaneously producing LPG in each case.

(c) : No time line has been set to roll out these products in market.